

# SEQUENCE LISTING

<110> The Perkin-Elmer Corporation

<120> Polymerase Extension at 3' Terminus of PNA-DNA Chimera

<130> 4468US-CN2

<140>

<141>

<150> 09/373,845

<151> 1999-08-13

<150> 10/045,621

<151> 2001-10-24

<160> 19

<170> PatentIn Ver. 2.1

<210> 1

<211> 6

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 1

tagttc

6

<210> 2

<211> 7

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 2

tagttct

7

<210> 3

<211> 8

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 3

tagttcta

8

<210> 4

<211> 9

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 4

tagttctag

9

<210> 5

<211> 10

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 5

tagttctaga

10

<210> 6

<211> 6

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 6

tagttc

6

<210> 7

<211> 9

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 7

tagttctag

9

<210> 8

<211> 38

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 8

aaggtccgaa tcaagatctg gtacgataca caactcgc

38

<210> 9

<211> 11

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 9

actagttcta g

11

<210> 10

<211> 12

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 10

actagttcta ga

12

<210> 11

<211> 13

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 11

actagttcta gac

13

<210> 12

<211> 38

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 12

aaggtccgaa tcaagacctg gtacgataca caactcgc

38

<210> 13

<211> 38

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 13

aaggtccgaa tcaagatccg gtacgataca caactcgc

38

<210> 14

<211> 17

<212> DNA

<213> Mouse Murine Xist gene

<400> 14

actaggtccc ggcttta

17

<210> 15

<211> 14

<212> DNA

<213> Mouse Murine Xist gene

<400> 15

actaggtccc ggct

14

<210> 16

<211> 20

<212> DNA

<213> Mouse Murine Xist gene

<400> 16

aacagttagg tcccggcttt

20

<210> 17

<211> 20

<212> DNA

<213> Mouse Murine Xist gene

<400> 17

actgggatgc aaagagcatt

20

<210> 18

<211> 20

<212> DNA

<213> Mouse Murine Xist gene

<400> 18

tgcttgggat aaaagcaaag

20

<210> 19

<211> 14

<212> DNA

<213> Unknown Organism

<220>

<223> Description of Unknown Organism: Bacterial

<400> 19

acacgacggc cagt

14